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News

From Air-Conditioning and Refrigeration Institute • 1815 N. Fort Myer Drive, Arlington, Virginia 22209
For further information contact: Susan Queeney (703) 524-8800 Telex: 89-2351

FOR IMMEDIATE RELEASE JUNE 1, 1983

ARI ANNOUNCES APRIL UNITARY SHIPMENTS

ARLINGTON, VIRGINIA -- April U.S. shipments of unitary air-conditioners and heat pumps were 240,877. This was an increase of 30.0% over April 1982. Year-to-date shipments were 784,574, up 30.8% as compared to January-April figures a year ago.

Included in the total figures were April shipments of heat pumps which were 51,461. This is an increase of 71.8% compared to shipments in April, 1982. The cumulative shipments for heat pumps for the first 4 months of 1983 were 172,639. This is an increase of 48.6% over the same period of 1982.

April factory stocks are up 15,000 units over March and are down about 137,000 units compared to April 1982.

April distributor shipments were up 10% over April a year ago. The year-to-date shipments are up 27%.

Distributor inventories are up 46,000 units compared to March and are up some 8,000 units over April 1982.

April U.S. dollar bookings of hermetic centrifugals were down 19%, thus making the year-to-date down 17% compared with 1982.

April U.S. dollar bookings of reciprocating liquid chillers were down 19% with a year-to-date loss of 5%.

AIR-CONDITIONING AND REFRIGERATION INSTITUTE

1815 North Fort Myer Drive, Arlington, Virginia 22209

Date APRIL, 1983

Unitary Heating and Cooling Section's Condensed Summary by Size of United States Manufacturers' Shipments Expanded to Industry

UNITED STATES

CONDENSED SUMMARY BY SIZE

SIZE BTUH (000)	NUMBER OF UNITS			% CHGE FROM 1982
	CONDENSER-TYPE		U.S. TOTAL C	
	AIR OR EVAP. COOLED A	WATER COOLED B		
Under 16.5	4628		4628	81.6+
16.5-21.9	27263	9	27272	129.5+
22-26.9	52703		52703	40.4+
27-32.9	44732	3	44735	30.4+
33-38.9	51466	76	51542	17.5+
39-43.9	17584	5	17589	19.2+
44-53.9	16818		16818	19.7+
54-64.9	16056	169	16225	.0
65-96.9	3612	69	3681	23.5-
97-134.9	2464	94	2558	12.6+
135-184.9	1285	45	1330	6.3-
185-249.9	582	30	612	1.4-
250-319.9	391	33	424	41.8+
320-379.9	221	23	244	1.2+
380-539.9	173	8	181	2.7-
540-639.9	116	16	132	28.2+
640 and over	189	14	203	97.1+
TOTAL	240283	594	240877	30.0

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FOR IMMEDIATE RELEASE

JULY 7, 1983

ARI ANNOUNCES MAY UNITARY SHIPMENTS

May U.S. shipments of unitary air-conditioners and heat pumps were 240,229. This was an increase of 24.9% over May 1982. Year-to-date shipments were 1,024,803, up 29.3% as compared to January - May figures a year ago.

Included in the total figures were May shipments of heat pumps which were 54,421. This is an increase of 50.8% compared to shipments in May, 1982. The cumulative shipments for heat pumps for the first five months of 1983 were 227,060. This is an increase of 49.1% over the same period of 1982.

May factory stocks are up 4,500 units over April and are down about 111,000 units compared to May 1982.

May distributor shipments were up 29% over May a year ago. The year-to-date shipments are up 27%.

Distributor inventories are up 10,700 units compared to April and are up some 4,400 units over May, 1982.

May U.S. dollar bookings of hermetic centrifugals were down 10%, thus making the year-to-date down 15% compared with 1982.

May U.S. dollar bookings of reciprocating liquid chillers were up 16% with a year-to-date loss of 1%.

AIR-CONDITIONING AND REFRIGERATION INSTITUTE

1815 North Fort Myer Drive, Arlington, Virginia 22209

Date MAY, 1983

Unitary Heating and Cooling Section's Condensed Summary by Size of United States Manufacturers' Shipments

CONDENSED SUMMARY BY SIZE

SIZE BTUH (000)	UNITED STATES NUMBER OF UNITS			
	CONDENSER TYPE			
	AIR OR EVAP. COOLED A	WATER COOLED B	U.S TOTAL C	% CHGE. FROM 1982
Under 16.5	4323		4823	129.6+
16.5-21.9	29499	6	29505	40.5+
22-26.9	50431	4	50435	32.7+
27-32.9	43574		43574	25.6+
33-38.9	52156	126	52282	18.7+
39-43.9	16445	3	16448	22.4+
44-53.9	17281		17281	16.7+
54-64.9	17373	215	17588	13.1+
55-96.9	3268	148	3416	3.8-
97-134.9	2505	87	2592	12.6+
135-184.9	1418	33	1451	2.9+
185-249.9	312	20	332	29.4-
250-319.9	130	21	151	47.4-
320-379.9	91	22	113	53.5-
380-539.9	91	26	117	25.0-
540-639.9	49	12	61	50.8-
640 and over	52	8	60	51.6-
TOTAL	239498	731	240229	24.9

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NEWS RELEASE

FOR IMMEDIATE RELEASE

AUGUST 23, 1983

ARI ANNOUNCES JUNE UNITARY SHIPMENTS

ARLINGTON, VIRGINIA -- June U.S. shipments of unitary air-conditioners and heat pumps were 279,247. This was an increase of 31.2% over June, 1982. Year-to-date shipments were 1,304,050, up 29.7% as compared to January-June figures a year ago.

Included in the total figures were June shipments of heat pumps which were 54,570. This is an increase of 59.3% compared to shipments in June, 1982. The cumulative shipments for heat pumps for the first 6 months were 281,630. This is an increase of 51.0% over the same period.

June factory stocks are down 5,200 units from May and are down about 67,500 units compared to June 1982.

June distributor shipments were up 39% over June a year ago. The year-to-date shipments are up 30%.

Distributor inventories are up 11,400 units compared to May and are up some 1,100 units over June, 1982.

June U.S. dollar bookings of hermetic centrifugals were up 33%, thus making the year-to-date down 6% compared with 1982.

June U.S. dollar bookings of reciprocating liquid chillers were down 9% with a year-to-date loss of 3%.

AIR-CONDITIONING AND REFRIGERATION INSTITUTE

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Unitary Heating and Cooling Section's Condensed Summary by Size of United States Manufacturers' Shipments Expanded to Industry

Date JUNE, 1983

UNITED STATES

	SIZE BTUH (000)		NUMBER OF UNITS			
			CONDENSER-TYPE			
			AIR OR EVAP. COOLED A	WATER COOLED B	U.S. TOTAL C	% CHGE FROM 1982
CONDENSED SUMMARY BY SIZE	Under 16.5		5877		5877	102.7+
	16.5-21.9		34063	2	34065	65.6+
	22-26.9		58985		58985	35.5+
	27-32.9		52663	1	52664	50.1+
	33-38.9		58209	88	58297	23.9+
	39-43.9		18705	1	18706	15.6+
	44-53.9		20108		20108	12.1+
	54-64.9		19944	206	20150	3.1+
	65-96.9		4316	75	4391	11.8+
	97-134.9		2672	78	2750	8.0-
	135-184.9		1713	45	1758	11.9+
	185-249.9		498	28	526	17.4-
	250-319.9		308	28	336	3.7-
	320-379.9		187	16	203	6.8+
	380-539.9		186	10	196	43.1+
	540-639.9		91	19	110	35.8+
	640 and over		123	2	125	23.8-
	TOTAL		278648	599	279247	31.2

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NEWS RELEASE

FOR IMMEDIATE RELEASE

SEPTEMBER 15, 1983

ARI ANNOUNCES JULY UNITARY SHIPMENTS

July U.S. shipments of unitary air-conditioners and heat pumps were 301,598. This was an increase of 55.9% over July 1982. Year-to-date shipments were 1,605,648, up 34.0% as compared to January-July figures a year ago.

Included in the total figures were July shipments of heat pumps which were 63,475. This is an increase of 64.2% compared to shipments in July, 1982. The cumulative shipments for heat pumps for the first 7 months of 1983 were 345,105. This is an increase of 53.0% over the same period of 1982.

July factory stocks are down 45,000 units from June and are down about 42,400 units compared to July 1982.

July distributor shipments were up 64% over July a year ago. The year-to-date shipments are up 36%.

Distributor inventories are down 25,200 units compared to June and are down some 18,300 units from July 1982.

July U.S. dollar bookings of hermetic centrifugals were down 50%, thus making the year-to-date down 14% compared with 1982.

July U.S. dollar bookings of reciprocating liquid chillers were down 26% with a year-to-date loss of 7%.

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Unitary Heating and Cooling Section's Condensed Summary by Size of United States Manufacturers' Shipments Expanded to Industry

Date JULY, 1983

UNITED STATES

	SIZE BTUH (000)		NUMBER OF UNITS			
			CONDENSER-TYPE			
			AIR OR EVAP. COOLED A	WATER COOLED B	U.S. TOTAL C	% CHGE FROM 1982
CONDENSED SUMMARY BY SIZE	Under 16.5		6246		6246	111.9+
	16.5-21.9		30881	1	30882	93.9+
	22-26.9		70729		70729	99.6+
	27-32.9		56630	1	56631	69.8+
	33-38.9		61914	79	61993	34.8+
	39-43.9		20365	1	20366	37.4+
	44-53.9		21945		21945	29.0+
	54-64.9		21265	186	21451	18.4+
	65-96.9		4424	115	4539	22.5+
	97-134.9		3127	85	3212	14.5+
	135-184.9		1810	45	1855	10.2+
	185-249.9		649	21	670	9.1+
	250-319.9		359	31	390	19.6+
	320-379.9		191	23	214	19.5-
	380-539.9		154	26	180	3.4+
	540-639.9		121	14	135	31.1+
	640 and over		152	8	160	34.5+
	TOTAL		300962	636	301598	55.9

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